

## Appendix 5. Heterogeneity testing

### 1. Heterogeneity testing by domains and countries (Fixed effect)

	Policy	Programs	Advocacy	Research	Civil society	Overall	Between sub-groups test
<b>Ethiopia</b>							
Statistic	0.37	0.58	1.44	0.96	0.46	5.74	1.94
P-Value	1.00	0.99	0.92	0.97	0.99	1.00	0.75
I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
<b>Kenya</b>							
Statistic	0.52	1.47	0.95	0.80	0.20	4.53	0.59
P-Value	0.99	0.92	0.97	0.98	1.00	1.00	0.96
I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
<b>Nigeria</b>							
Statistic	1.54	1.34	1.20	0.91	0.99	6.58	0.60
P-Value	0.91	0.93	0.95	0.97	0.96	1.00	0.96
I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
<b>Rwanda</b>							
Statistic	3.33	11.24	3.78	4.68	3.24	29.93	3.66
P-Value	0.65	0.05	0.58	0.46	0.66	0.42	0.45
I-squared	0.00%	<b>55.50%</b>	0.00%	0.00%	0.00%	3.10%	
<b>Senegal</b>							
Statistic	0.33	2.00	1.29	0.92	1.57	8.23	2.12
P-Value	1.00	0.85	0.94	0.97	0.90	1.00	0.71
I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
<b>Tanzania</b>							
Statistic	1.17	1.16	1.22	1.28	3.15	10.13	2.14
P-Value	0.95	0.95	0.94	0.94	0.68	1.00	0.71
I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	

## 2. Heterogeneity testing by domains and countries (Random effect)

		Policy	Programs	Advocacy	Research	CSO	Overall
<b>Ethiopia</b>							
	Statistic	0.37	0.58	1.44	0.96	0.46	5.74
	P	1.00	0.99	0.92	0.97	0.99	1.00
	I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Tau-squared	0.00	0.00	0.00	0.00	0.00	0.00
<b>Kenya</b>							
	Statistic	0.52	1.47	0.95	0.80	0.20	4.53
	P	0.99	0.92	0.97	0.98	1.00	1.00
	I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Tau-squared	0.00	0.00	0.00	0.00	0.00	0.00
<b>Nigeria</b>							
	Statistic	1.54	1.34	1.20	0.91	0.99	6.58
	P	0.91	0.93	0.95	0.97	0.96	1.00
	I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Tau-squared	0.00	0.00	0.00	0.00	0.00	0.00
<b>Rwanda</b>							
	Statistic	3.33	11.24	3.78	4.68	3.24	29.93
	P	0.65	0.05	0.58	0.46	0.66	0.42
	I-squared	0.00%	<b>55.50%</b>	0.00%	0.00%	0.00%	3.10%
	Tau-squared	0.00	<b>0.46</b>	0.00	0.00	0.00	0.01
<b>Senegal</b>							
	Statistic	0.33	2.00	1.29	0.92	1.57	8.23
	P	1.00	0.85	0.94	0.97	0.90	1.00
	I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Tau-squared	0.00	0.00	0.00	0.00	0.00	0.00
<b>Tanzania</b>							
	Statistic	1.17	1.16	1.22	1.28	3.15	10.13
	P	0.95	0.95	0.94	0.94	0.68	1.00
	I-squared	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Tau-squared	0.00	0.00	0.00	0.00	0.00	0.00